

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20030065922".pn. and without	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 08:22
L2	0	"20030065922".pn. and image adj content	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 08:23
L3	0	"20030065922".pn. and content	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 08:30
L4	64	signature adj (repository or database) with compar\$3 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 08:32
L5	17	signature adj (repository or database) with compar\$3 and (digital adj signature or electronic adj signature) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 08:32
L9	192	(713/176 713/178 713/179 348/207 248/207.99).ccls. and @ad<"20010928" and @pd>"20050209"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 08:50
L10	149	I9 and (signature\$2 or hash\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 08:50
S1	1211	713/176.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 10:22

## EAST Search History

S2	729	S1 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:08
S3	618	camera and authentic\$3 and image and (signature or hash) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 10:25
S4	88	S3 and stor\$3 near (signature or hash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:06
S5	2	"5760386".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:07
S6	2	"6005936".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:08
S7	1211	713/176.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:08
S8	729	S7 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:08
S9	315	S8 and hash\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:08

## EAST Search History

S10	618	camera and authentic\$3 and image and (signature or hash) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:09
S11	49	S9 and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:33
S12	207	john.in. and fredlund.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:33
S14	189	S12 and (camera or image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:34
S15	8	S14 and (hash or signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 08:48
S16	167	martin.in. and parker.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:37
S17	3	S16 and (hash or signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:37
S18	141	713/178.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:40

## EAST Search History

S19	110	S18 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:40
S20	31	S19 and (camera or image) and (hash\$2 or signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:45
S21	140	713/179.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:45
S22	113	S21 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:45
S23	55	S22 and (hash\$2 or signature) and (camera or image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 13:45
S24	123	image near authenticat\$4 and stor\$4 same (hash or signature) and hash\$2 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 14:45
S25	88	S10 and stor\$3 near (signature or hash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 14:45
S26	110	S24 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 15:00

## EAST Search History

S27	2	"5164831".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 15:02
S28	2	"5862217".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 15:03
S29	2	"5862218".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 15:03
S30	0	348/207.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 15:27
S31	769	348/207.99.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 15:28
S32	10	S31 and (signature or hash) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 15:28
S33	2	"20020083323".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:26
S34	0	S33 and digital adj still	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:27

## EAST Search History

S35	0	S33 and still adj image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:27
S36	2	"20020083323".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 08:38
S37	0	S36 and database	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 08:38
S38	2	"6321339".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 08:46
S39	2	"20020023220".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 10:34
S40	1	S39 and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 10:47
S41	236	authentication adj message and @ad<"20010928" and ("713"/\$.ccls. or "380"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 10:48
S42	10	S41 and message near storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 10:48

## EAST Search History

S43	19	S41 and message near (storage or database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 10:54
S44	76	authentication adj message and message near encrypt\$3 and authentication near encrypt\$3 and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 10:55
S45	2	"20020083323".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 11:18
S46	1	S45 and time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 13:52
S47	2	"20020083323".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 13:52
S48	1	S47 and processor\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 13:52
S49	50	timestamp same (transmit\$3 or transmission) and camera and (time same (taken or captur\$3)) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 10:35
S50	542	time same (captur\$2 and image) and first near time and second near time and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 10:36

## EAST Search History

S51	12	("20020093573".pn. or "20010007128".pn. or "20020083323".pn. or "20020023220".pn. or "5499294".pn. or "6357004".pn.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 10:49
S52	8	S51 and time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 12:08
S53	45	encrypt\$3 near (authentication adj message) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 12:08
S54	2	"20010007128".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:08
S55	1	S54 and repeat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:09
S56	2	"5465328".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:09
S57	1	"20030065922".pn. and modif\$4 with hash\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 15:15
S58	0	"20030065922".pn. and alter\$4 with hash\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 15:16



## EAST Search History

S59	1	"20030065922".pn. and signature with hash\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 15:16
S60	2	"20010033661".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/28 11:42
S61	2	"6889324".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 16:05
S62	2	"6804699".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 19:00
S63	2	"20030065922".pn. and signature adj data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 19:00
S64	46	signature near2 only near3 (transmit\$4 or send\$2 or sent or transfer\$4) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 09:49
S65	0	signature with "not" near3 (transmit\$4 or send\$2 or sent or transfer\$4) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 09:50
S66	0	signature same "not" adj (transmit\$4 or send\$2 or sent or transfer\$4) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 09:50

## EAST Search History

S67	9	signature adj repository and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 17:08
S68	2	"20020023220".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 10:29
S69	2	S68 and signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 11:32
S70	2	S68 and document	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 15:20
S71	280	transmit\$4 with hash\$3 adj (function or algorithm) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 15:22
S72	28	transmit\$4 near3 hash\$3 adj (function or algorithm) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 15:24
S73	44	(transmit\$4 or send\$3) near3 hash\$3 adj (function or algorithm) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 15:34
S74	2	"20020023220".pn. and hash\$3 with (algorithm or function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 15:36

## EAST Search History

S75	2	"20020023220".pn. and CHF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 15:36
S76	1	"20020023220".pn. and CHF same user-registrant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 16:14
S77	1	"20020023220".pn. and (CHF or DFP) same user-registrant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 16:18
S78	2	"20020023220".pn. and (authenticat\$3 or verification or verif\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 16:18
S79	8	signature adj repository same (verif\$3 or verification or authenticat\$3) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 17:13
S80	25	signature adj database with (verif\$3 or verification or authenticat\$3) and @ad<"20010928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 17:14